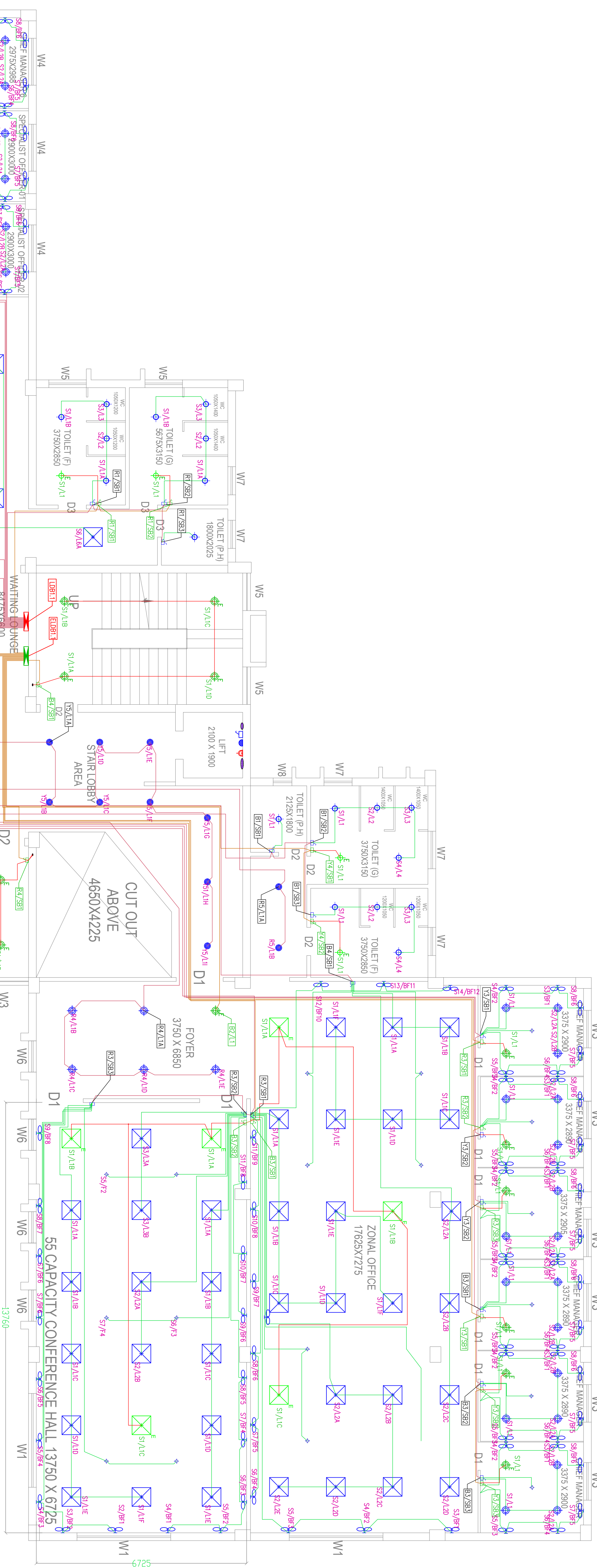


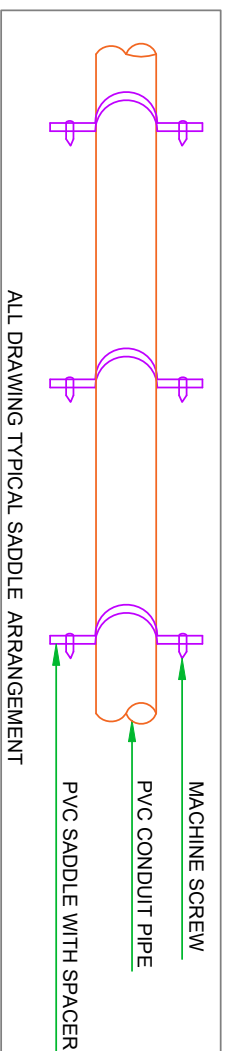
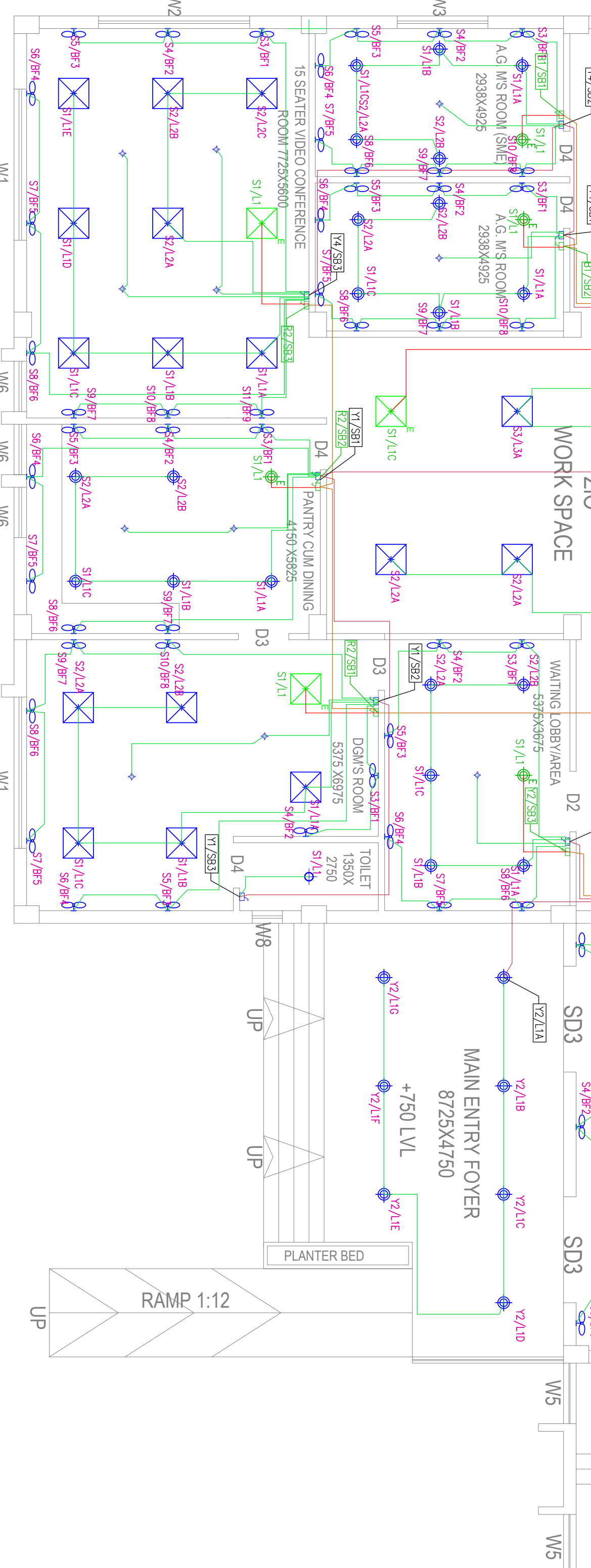
GENERAL NOTES FOR ELECTRICAL WIRING:

1. FINAL WIRING SHALL BE TO SFD SHALL BE OF 2 RUNS OF 2.5SQMM CU. (PHASE & NEUTRAL) + RUN OF 2.5SQMM FOR EARTH. EARTH WIRE SHALL BE OF GREEN COLOUR. DB TO SWITCH BOX ARE PRIMARY CIRCUITS & SWITCH BOXES TO VARIOUS POINTS ARE SECONDARY CIRCUITS.
2. SWITCH BOARD TO ALL POINT (LIGHT/FAN/CALL BELL ETC) SHALL BE OF 2.5MM² SQMM. CU. WIRE.
3. ALL WIRING SHALL BE IN TRUNKING OR CONCEALED IN WALLS. ALL WIRING SHALL NOT BE ROUTED THROUGH POINTS FOR POINTS TO BE TAKEN THROUGH SEPARATE SHALLPIPE. THE WIRING SIZE SHALL BE 2.5MM² SQMM. CU. + RUN 4SQMM. CU. FOR EARTH.
4. ALL CONDUIT PIPES SHALL BE OF HEAVY DUTY PIPES / AS PER BOX MANUFACTURER'S INSTRUCTION. THE WIRING SHALL BE 2.5MM² SQMM. CU. + RUN 4SQMM. CU. FOR EARTH.
5. ALL CONDUIT PIPES SHALL BE OF HEAVY DUTY PIPES / AS PER BOX MANUFACTURER'S INSTRUCTION. THE WIRING SHALL BE 2.5MM² SQMM. CU. + RUN 4SQMM. CU. FOR EARTH.
6. ALL CONDUIT PIPES SHALL BE OF HEAVY DUTY PIPES / AS PER BOX MANUFACTURER'S INSTRUCTION. THE WIRING SHALL BE 2.5MM² SQMM. CU. + RUN 4SQMM. CU. FOR EARTH.
7. THE ARCHITECT INSTRUCTION SHALL TO BE ADHERED TO.
8. FOR CONDUIT AND WIRING SIZE FOR LDB & PDB'S REFER RESPECTIVE SPEAKING DRAWING.
9. CELL ROUTING OF CONDUIT PIPES, ESPECIALLY IN STAIRCASE AREAS, TOILET AREAS, ETC.
10. THE FINAL LOAD BALANCING IN RESPECTIVE DB TO BE CARRIEDOUT BEFORE THE FINAL WIRING.
11. THE FINAL WIRING SHALL BE OF 2.5MM² SQMM. CU. + RUN 4SQMM. CU. FOR EARTH.
12. CONDUIT PIPES SHALL BE OF HEAVY DUTY PIPES / AS PER BOX MANUFACTURER'S INSTRUCTION. THE WIRING SHALL BE 2.5MM² SQMM. CU. + RUN 4SQMM. CU. FOR EARTH.
13. THE CONDUIT PIPES ARE TO BE NEGOTIATED THROUGH JAG (JUNCTION BOX GENERAL CONCEALED IN WALL TO SUIT SITE CONDITION, FINALIZATION LIGHTING LAYOUT SHALL BE SUBJECT TO THE FINAL ILLUMINATION LEVEL AS PER DAUX.
14. BOTH SIDE FERRULING AT EACH POINT / SUB-CIRCUIT SHALL BE MENTIONED



GROUND FLOOR PLAN (ZONAL & RBO-4) BLOCK-A

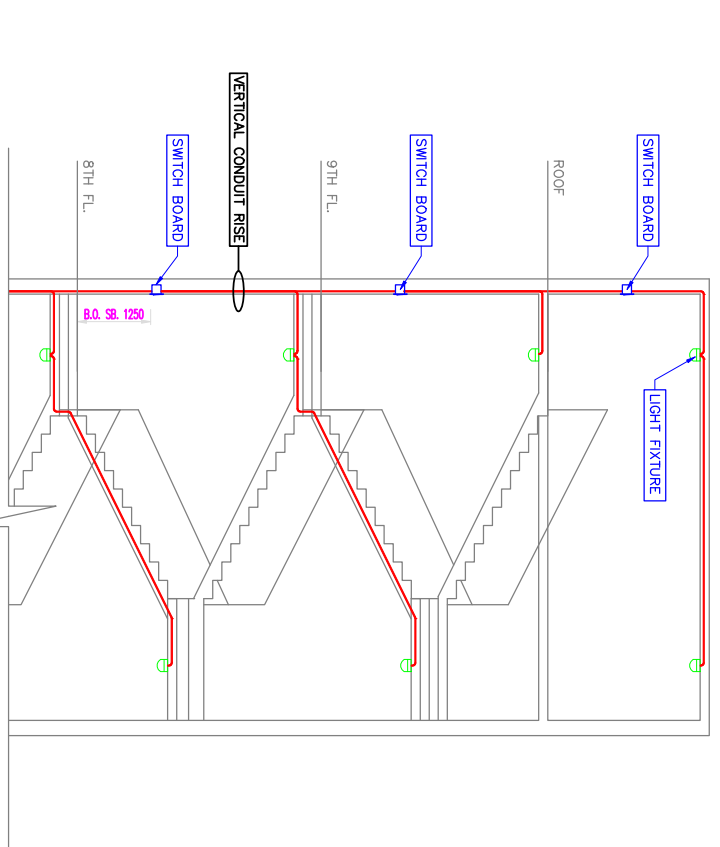
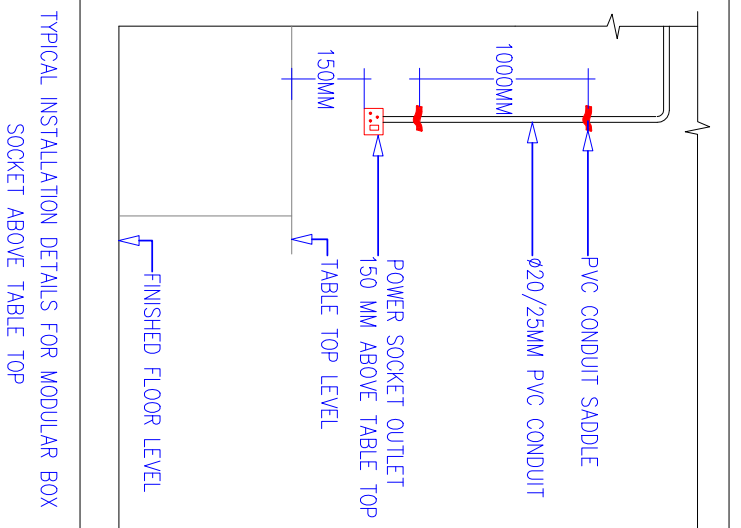
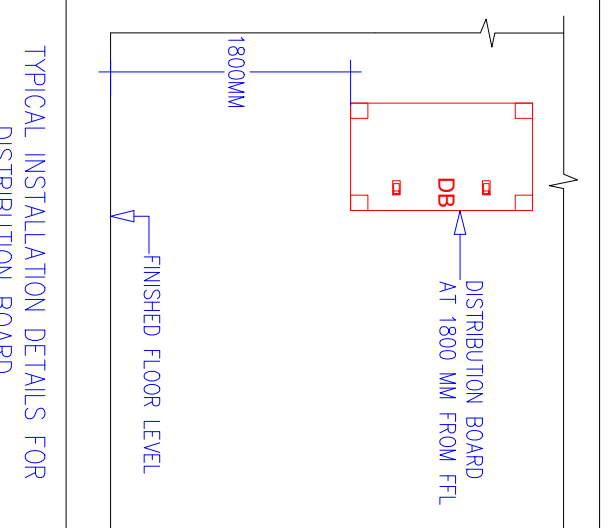
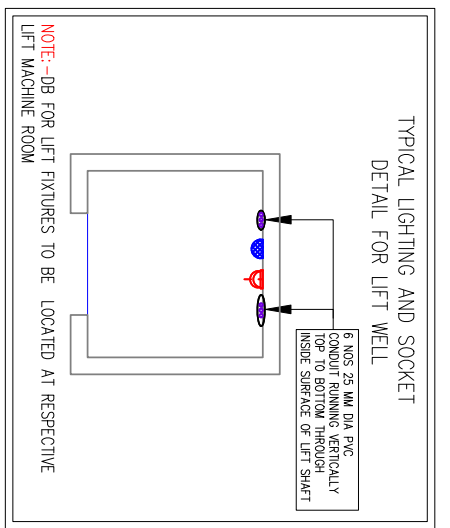
SCALE-1:100



SYMBOL	DESCRIPTION
	20MM DIA PVC CONDUIT (R&W) FOR SB TO SB LOOP/ SB TO DB EXT WIRING
	20MM DIA PVC CONDUIT (R&W) FOR POINT WIRING
	20MM DIA PVC CONDUIT (UPS) FOR SB TO SB LOOP/ SB TO DB EXT WIRING

SYMBOL	DESCRIPTION
	TPN DB (NORMAL)
	TPN DB (UPS)
	SPN DB (NORMAL)
	SPN DB (UPS)

SYMBOL	DESCRIPTION
	75 WATT CEILING FAN
	36 WATT CEILING LIGHT
	9 WATT CEILING LIGHT
	18 WATT CEILING LIGHT
	20WATT TUBE LIGHT
	5 WATT CEILING LIGHT
	20 WATT BRACKET LIGHT
	60 WATT BRACKET LIGHT
	SWITCH BOARD WITH/OUT SOCKET AT 1+250 FOM FTL



ARCHITECT:
MISHRA & MISHRA CONSULTANCY
SERVICES PVT. LTD.
B-36, SECTOR - III, SALT LAKE CITY, KOLKATA - 700016
PH: 404 5307, email: umes.mishra.2006@gmail.com
Website : www.mrmcdesign.co

PROJECT :
PROPOSED 1 NO STORED A & RBO AND THREE STORED R&D BANKS
BUILDING OF STATE BANK OF INDIA AT MAHATMA GANDHI AVENUE
KHAJURA NO. 441, L.R. PLOT NO. 18(P), C.S. PLOT NO. 22(P), 34(P),
342(P), 343, 344, 345(P), 346, 347, 348, 349, 350(P), 352, 353(P), 354(P),
355(P), 356(P), 357(P), 501(P), OF MOUDA, FARIDPUR, P.S. DURGAPUR, J.L.
NO-7/4, DIST-PRASCHIM BARDHAMAN, WEST BENGAL, PIN-713216.

CLIENT :
STATE BANK OF INDIA

DATE	29.09.2025	DRAWING TITLE:	ELECTRICAL LIGHTING LAYOUT FOR GROUND FLOOR (BLOCK-A)
CHECKED	SD	DESIGNER	SD
APPROD.	JD	DRAWING No.	SW/486/ELEC-09
JOB NO	488	REV.	1/75
SCALE	1/75	SHEET NO.	1/1
STATUS	DESIGN	SIZE	A1